

THE CITY OF WINNIPEG

BID OPPORTUNITY

BID OPPORTUNITY NO. 535-2012

LEAF AND YARD WASTE GRINDING AT BRADY ROAD RESOURCE MANAGEMENT FACILITY

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PART B - BIDDING PROCEDURES

B1. CONTRACT TITLE

B1.1 LEAF AND YARD WASTE GRINDING AT BRADY ROAD RESOURCE MANAGEMENT FACILITY

B2. SUBMISSION DEADLINE

- B2.1 The Submission Deadline is 4:00 p.m. Winnipeg time, October 4, 2012.
- B2.2 Bids determined by the Manager of Materials to have been received later than the Submission Deadline will not be accepted and will be returned upon request.
- B2.3 The Contract Administrator or the Manager of Materials may extend the Submission Deadline by issuing an addendum at any time prior to the time and date specified in B2.1.

B3. SITE INVESTIGATION

- B3.1 Further to C3.1, the Contract Administrator or an authorized representative will be available at the Site from 09:00 to 12:00 on September 24, 2012 to provide Bidders access to the Site.
- B3.2 The Bidder should notify the Contract Administrator as identified in D4.1 a minimum of 48 hours in advance that they will be attending the site meeting.
- B3.3 The Bidder shall not be entitled to rely on any information or interpretation received at the Site investigation unless that information or interpretation is the Bidder's direct observation, or is provided by the Contract Administrator in writing.
- B3.4 The Bidder is responsible for determining:
 - (a) the location of any utility which can be determined from the records or other information available at the offices of any public authority or person, including a municipal corporation and any board or commission thereof, having jurisdiction or control over the utility;
 - (b) the nature of the surface and subsurface conditions at the Site;
 - (c) the location, nature, quality or quantity of the materials to be removed or to be employed in the performance of the Work;
 - (d) the nature, quality or quantity of the Plant needed to perform the Work;
 - (e) all matters concerning access to the Site, power supplies, location of existing services, utilities or materials necessary for the completion of the Work; and
 - (f) all other matters which could in any way affect his/her Bid or the performance of the Work.

B4. ENQUIRIES

- B4.1 All enquiries shall be directed to the Contract Administrator identified in D6.1.
- B4.2 If the Bidder finds errors, discrepancies or omissions in the Bid Opportunity, or is unsure of the meaning or intent of any provision therein, the Bidder shall promptly notify the Contract Administrator of the error, discrepancy or omission at least five (5) Business Days prior to the Submission Deadline.
- B4.3 If the Bidder is unsure of the meaning or intent of any provision therein, the Bidder should request clarification as to the meaning or intent prior to the Submission Deadline.
- B4.4 Responses to enquiries which, in the sole judgment of the Contract Administrator, require a correction to or a clarification of the Bid Opportunity will be provided by the Contract Administrator to all Bidders by issuing an addendum.

- B4.5 Responses to enquiries which, in the sole judgment of the Contract Administrator, do not require a correction to or a clarification of the Bid Opportunity will be provided by the Contract Administrator only to the Bidder who made the enquiry.
- B4.6 The Bidder shall not be entitled to rely on any response or interpretation received pursuant to B4 unless that response or interpretation is provided by the Contract Administrator in writing.

B5. ADDENDA

- B5.1 The Contract Administrator may, at any time prior to the Submission Deadline, issue addenda correcting errors, discrepancies or omissions in the Bid Opportunity, or clarifying the meaning or intent of any provision therein.
- B5.2 The Contract Administrator will issue each addendum at least two (2) Business Days prior to the Submission Deadline, or provide at least two (2) Business Days by extending the Submission Deadline.
- B5.2.1 Addenda will be available on the Bid Opportunities page at The City of Winnipeg, Corporate Finance, Materials Management Division website at <u>http://www.winnipeg.ca/matmgt/bidopp.asp</u>
- B5.2.2 The Bidder is responsible for ensuring that he/she has received all addenda and is advised to check the Materials Management Division website for addenda regularly and shortly before the Submission Deadline, as may be amended by addendum.
- B5.3 The Bidder shall acknowledge receipt of each addendum in Paragraph 8 of Form A: Bid. Failure to acknowledge receipt of an addendum may render a Bid non-responsive.

B6. SUBSTITUTES

- B6.1 The Work is based on the Plant, Materials and methods specified in the Bid Opportunity.
- B6.2 Substitutions shall not be allowed unless application has been made to and prior approval has been granted by the Contract Administrator in writing.
- B6.3 Requests for approval of a substitute will not be considered unless received in writing by the Contract Administrator at least five (5) Business Days prior to the Submission Deadline.
- B6.4 The Bidder shall ensure that any and all requests for approval of a substitute:
 - (a) provide sufficient information and details to enable the Contract Administrator to determine the acceptability of the Plant, Material or method as either an approved equal or alternative;
 - (b) identify any and all changes required in the applicable Work, and all changes to any other Work, which would become necessary to accommodate the substitute;
 - (c) identify any anticipated cost or time savings that may be associated with the substitute;
 - (d) certify that, in the case of a request for approval as an approved equal, the substitute will fully perform the functions called for by the general design, be of equal or superior substance to that specified, is suited to the same use and capable of performing the same function as that specified and can be incorporated into the Work, strictly in accordance with the Contract;
 - (e) certify that, in the case of a request for approval as an approved alternative, the substitute will adequately perform the functions called for by the general design, be similar in substance to that specified, is suited to the same use and capable of performing the same function as that specified and can be incorporated into the Work, strictly in accordance with the Contract.

- B6.5 The Contract Administrator, after assessing the request for approval of a substitute, may in his/her sole discretion grant approval for the use of a substitute as an "approved equal" or as an "approved alternative", or may refuse to grant approval of the substitute.
- B6.6 The Contract Administrator will provide a response in writing, at least two (2) Business Days prior to the Submission Deadline, only to the Bidder who requested approval of the substitute.
- B6.6.1 The Bidder requesting and obtaining the approval of a substitute shall be entirely responsible for disseminating information regarding the approval to any person or persons he/she wishes to inform.
- B6.7 If the Contract Administrator approves a substitute as an "approved equal", any Bidder may use the approved equal in place of the specified item.
- B6.8 If the Contract Administrator approves a substitute as an "approved alternative", any Bidder bidding that approved alternative may base his/her Total Bid Price upon the specified item but may also indicate an alternative price based upon the approved alternative. Such alternatives will be evaluated in accordance with B14.
- B6.9 No later claim by the Contractor for an addition to the Total Bid Price because of any other changes in the Work necessitated by the use of an approved equal or an approved alternative will be considered.
- B6.10 Notwithstanding B6.2 to B6.9, and in accordance with B7.5, deviations inconsistent with the Bid Opportunity document shall be evaluated in accordance with B14.1(a).

B7. BID SUBMISSION

- B7.1 The Bid shall consist of the following components:
 - (a) Form A: Bid;
 - (b) Form B: Prices.
- B7.2 Further to B7.1, the Bidder should include the written correspondence from the Contract Administrator approving a substitute in accordance with B6.
- B7.3 All components of the Bid shall be fully completed or provided, and submitted by the Bidder no later than the Submission Deadline, with all required entries made clearly and completely, to constitute a responsive Bid.
- B7.4 Bidders are advised not to include any information/literature except as requested in accordance with B7.1.
- B7.5 Bidders are advised that inclusion of terms and conditions inconsistent with the Bid Opportunity document, including the General Conditions, will be evaluated in accordance with B14.1(a).
- B7.6 The Bid may be submitted by mail, courier or personal delivery, or by facsimile transmission.
- B7.7 If the Bid is submitted by mail, courier or personal delivery, it shall be enclosed and sealed in an envelope clearly marked with the Bid Opportunity number and the Bidder's name and address, and shall be submitted to:

The City of Winnipeg Corporate Finance Department Materials Management Division 185 King Street, Main Floor Winnipeg MB R3B 1J1

B7.7.1 Samples or other components of the Bid which cannot reasonably be enclosed in the envelope may be packaged separately, but shall be clearly marked with the Bid Opportunity number, the Bidder's name and address, and an indication that the contents are part of the Bidder's Bid Submission.

- B7.8 If the Bid is submitted by facsimile transmission, it shall be submitted to 204 949-1178
- B7.8.1 The Bidder is advised that the City cannot take responsibility for the availability of the facsimile machine at any time.
- B7.9 Bids submitted by internet electronic mail (e-mail) will not be accepted.

B8. BID

- B8.1 The Bidder shall complete Form A: Bid, making all required entries.
- B8.2 Paragraph 2 of Form A: Bid shall be completed in accordance with the following requirements:
 - (a) if the Bidder is a sole proprietor carrying on business in his/her own name, his/her name shall be inserted;
 - (b) if the Bidder is a partnership, the full name of the partnership shall be inserted;
 - (c) if the Bidder is a corporation, the full name of the corporation shall be inserted;
 - (d) if the Bidder is carrying on business under a name other than his/her own, the business name and the name of every partner or corporation who is the owner of such business name shall be inserted.
- B8.2.1 If a Bid is submitted jointly by two or more persons, each and all such persons shall identify themselves in accordance with B8.2.
- B8.3 In Paragraph 3 of Form A: Bid, the Bidder shall identify a contact person who is authorized to represent the Bidder for purposes of the Bid.
- B8.4 Paragraph 10 of Form A: Bid shall be signed in accordance with the following requirements:
 - (a) if the Bidder is a sole proprietor carrying on business in his/her own name, it shall be signed by the Bidder;
 - (b) if the Bidder is a partnership, it shall be signed by the partner or partners who have authority to sign for the partnership;
 - (c) if the Bidder is a corporation, it shall be signed by its duly authorized officer or officers and the corporate seal, if the corporation has one, should be affixed;
 - (d) if the Bidder is carrying on business under a name other than his/her own, it shall be signed by the registered owner of the business name, or by the registered owner's authorized officials if the owner is a partnership or a corporation.
- B8.4.1 The name and official capacity of all individuals signing Form A: Bid should be printed below such signatures.
- B8.5 If a Bid is submitted jointly by two or more persons, the word "Bidder" shall mean each and all such persons, and the undertakings, covenants and obligations of such joint Bidders in the Bid and the Contract, when awarded, shall be both joint and several.

B9. PRICES

- B9.1 The Bidder shall state a price in Canadian funds for each item of the Work identified on Form B: Prices.
- B9.1.1 Notwithstanding C11.1.1, prices on Form B: Prices shall not include the Goods and Services Tax (GST) or Manitoba Retail Sales Tax (MRST, also known as PST), which shall be extra where applicable.
- B9.2 The quantities listed on Form B: Prices are to be considered approximate only. The City will use said quantities for the purpose of comparing Bids.

- B9.3 The quantities for which payment will be made to the Contractor are to be determined by the Work actually performed and completed by the Contractor, to be measured as specified in the applicable Specifications.
- B9.4 Payments to Non-Resident Contractors are subject to Non-Resident Withholding Tax pursuant to the Income Tax Act (Canada).

B10. QUALIFICATION

- B10.1 The Bidder shall:
 - (a) undertake to be in good standing under The Corporations Act (Manitoba), or properly registered under The Business Names Registration Act (Manitoba), or otherwise properly registered, licensed or permitted by law to carry on business in Manitoba, or if the Bidder does not carry on business in Manitoba, in the jurisdiction where the Bidder does carry on business; and
 - (b) be financially capable of carrying out the terms of the Contract; and
 - (c) have all the necessary experience, capital, organization, and equipment to perform the Work in strict accordance with the terms and provisions of the Contract.
- B10.2 The Bidder and any proposed Subcontractor (for the portion of the Work proposed to be subcontracted to them) shall:
 - (a) be responsible and not be suspended, debarred or in default of any obligations to the City. A list of suspended or debarred individuals and companies is available on the Information Connection page at The City of Winnipeg, Corporate Finance, Materials Management Division website at <u>http://www.winnipeg.ca/matmgt/debar.stm</u>
- B10.3 The Bidder and/or any proposed Subcontractor (for the portion of the Work proposed to be subcontracted to them) shall:
 - (a) have successfully carried out work similar in nature, scope and value to the Work; and
 - (b) be fully capable of performing the Work required to be in strict accordance with the terms and provisions of the Contract; and
 - (c) have a written workplace safety and health program, if required, pursuant to The Workplace Safety and Health Act (Manitoba).
- B10.4 Further to B10.3(c), the Bidder shall, within five (5) Business Days of a request by the Contract Administrator, provide proof satisfactory to the Contract Administrator that the Bidder/Subcontractor has a workplace safety and health program meeting the requirements of The Workplace Safety and Health Act (Manitoba).
- B10.5 The Bidder shall submit, within three (3) Business Days of a request by the Contract Administrator, proof satisfactory to the Contract Administrator of the qualifications of the Bidder and of any proposed Subcontractor.
- B10.6 The Bidder shall provide, on the request of the Contract Administrator, full access to any of the Bidder's equipment and facilities to confirm, to the Contract Administrator's satisfaction, that the Bidder's equipment and facilities are adequate to perform the Work.

B11. OPENING OF BIDS AND RELEASE OF INFORMATION

- B11.1 Bids will not be opened publicly.
- B11.2 Following the Submission Deadline, the names of the Bidders and their bid prices (unevaluated, and pending review and verification of conformance with requirements) will be available on the Closed Bid Opportunities (or Public/Posted Opening & Award Results) page at The City of Winnipeg, Corporate Finance, Materials Management Division website at http://www.winnipeg.ca/matmgt/

- B11.3 After award of Contract, the name(s) of the successful Bidder(s) and the Contract amount(s) will be available on the Closed Bid Opportunities (or Public/Posted Opening & Award Results) page at The City of Winnipeg, Corporate Finance, Materials Management Division website at http://www.winnipeg.ca/matmgt/
- B11.4 The Bidder is advised that any information contained in any Bid may be released if required by City policy or procedures, by The Freedom of Information and Protection of Privacy Act (Manitoba), by other authorities having jurisdiction, or by law.

B12. IRREVOCABLE BID

- B12.1 The Bid(s) submitted by the Bidder shall be irrevocable for the time period specified in Paragraph 9 of Form A: Bid.
- B12.2 The acceptance by the City of any Bid shall not release the Bids of the next two lowest evaluated responsive Bidders and these Bidders shall be bound by their Bids on such Work for the time period specified in Paragraph 9 of Form A: Bid.

B13. WITHDRAWAL OF BIDS

- B13.1 A Bidder may withdraw his/her Bid without penalty by giving written notice to the Manager of Materials at any time prior to the Submission Deadline.
- B13.1.1 Notwithstanding C22.5, the time and date of receipt of any notice withdrawing a Bid shall be the time and date of receipt as determined by the Manager of Materials.
- B13.1.2 The City will assume that any one of the contact persons named in Paragraph 3 of Form A: Bid or the Bidder's authorized representatives named in Paragraph 10 of Form A: Bid, and only such person, has authority to give notice of withdrawal.
- B13.1.3 If a Bidder gives notice of withdrawal prior to the Submission Deadline, the Manager of Materials will:
 - (a) retain the Bid until after the Submission Deadline has elapsed;
 - (b) open the Bid to identify the contact person named in Paragraph 3 of Form A: Bid and the Bidder's authorized representatives named in Paragraph 10 of Form A: Bid; and
 - (c) if the notice has been given by any one of the persons specified in B13.1.3(b), declare the Bid withdrawn.
- B13.2 A Bidder who withdraws his/her Bid after the Submission Deadline but before his/her Bid has been released or has lapsed as provided for in B12.2 shall be liable for such damages as are imposed upon the Bidder by law and subject to such sanctions as the Chief Administrative Officer considers appropriate in the circumstances. The City, in such event, shall be entitled to all rights and remedies available to it at law.

B14. EVALUATION OF BIDS

- B14.1 Award of the Contract shall be based on the following bid evaluation criteria:
 - (a) compliance by the Bidder with the requirements of the Bid Opportunity, or acceptable deviation therefrom (pass/fail);
 - (b) qualifications of the Bidder and the Subcontractors, if any, pursuant to B10 (pass/fail);
 - (c) Total Bid Price

- (100%);
- (d) economic analysis of any approved alternative pursuant to B6.
- B14.2 Further to B14.1(a), the Award Authority may reject a Bid as being non-responsive if the Bid is incomplete, obscure or conditional, or contains additions, deletions, alterations or other irregularities. The Award Authority may reject all or any part of any Bid, or waive technical requirements or minor informalities or irregularities if the interests of the City so require.

- B14.3 Further to B14.1(b), the Award Authority shall reject any Bid submitted by a Bidder who does not demonstrate, in his/her Bid or in other information required to be submitted, that he/she is responsible and qualified.
- B14.4 Further to B14.1(c), the Total Bid Price shall be the sum of the quantities multiplied by the unit prices for each item shown on Form B: Prices.
- B14.4.1 If there is any discrepancy between the Total Bid Price written in figures, the Total Bid Price written in words and the sum of the quantities multiplied by the unit prices for each item, the sum of the quantities multiplied by the unit prices for each item shall take precedence.
- B14.4.2 Further to B14.1(a), in the event that a unit price is not provided on Form B: Prices, the City will determine the unit price by dividing the Amount (extended price) by the approximate quantity, for the purposes of evaluation and payment.
- B14.5 This Contract will be awarded as a whole.

B15. AWARD OF CONTRACT

- B15.1 The City will give notice of the award of the Contract or will give notice that no award will be made.
- B15.2 The City will have no obligation to award a Contract to a Bidder, even though one or all of the Bidders are determined to be responsible and qualified, and the Bids are determined to be responsive.
- B15.2.1 Without limiting the generality of B15.2, the City will have no obligation to award a Contract where:
 - (a) the prices exceed the available City funds for the Work;
 - (b) the prices are materially in excess of the prices received for similar work in the past;
 - (c) the prices are materially in excess of the City's cost to perform the Work, or a significant portion thereof, with its own forces;
 - (d) only one Bid is received; or
 - (e) in the judgment of the Award Authority, the interests of the City would best be served by not awarding a Contract.
- B15.3 Where an award of Contract is made by the City, the award shall be made to the responsible and qualified Bidder submitting the lowest evaluated responsive Bid in accordance with B14.
- B15.3.1 Following the award of contract, a Bidder will be provided with information related to the evaluation of his/her Bid upon written request to the Contract Administrator.
- B15.4 Notwithstanding C4.1, the City will issue a purchase order to the successful Bidder in lieu of the execution of a Contract.
- B15.5 The Contract Documents, as defined in C1.1(n)(ii), in their entirety shall be deemed to be incorporated in and to form a part of the purchase order notwithstanding that they are not necessarily attached to or accompany said purchase order.

PART C - GENERAL CONDITIONS

C0. GENERAL CONDITIONS

- C0.1 The *General Conditions for Supply of Services* (Revision 2007 04 12) are applicable to the Work of the Contract.
- C0.1.1 The General Conditions for Supply of Services are available on the Information Connection page at The City of Winnipeg, Corporate Finance, Materials Management Division website at http://www.winnipeg.ca/matmgt/gen_cond.stm
- C0.2 A reference in the Bid Opportunity to a section, clause or subclause with the prefix "**C**" designates a section, clause or subclause in the *General Conditions for Supply of Services*.

PART D - SUPPLEMENTAL CONDITIONS

GENERAL

D1. GENERAL CONDITIONS

D1.1 In addition to the *General Conditions for Supply of Services*, these Supplemental Conditions are applicable to the Work of the Contract.

D2. SCOPE OF WORK

- D2.1 The Work to be done under the Contract shall consist of Leaf and Yard Waste Grinding at the Brady Road Resource Management Facility for the period from date of award until July 31, 2013, with the option of three (3) mutually agreed upon one (1) year extensions.
- D2.1.1 The City may negotiate the extension option with the Contractor within sixty (60) Calendar Days prior to the expiry date of the Contract. The City shall incur no liability to the Contractor as a result of such negotiations.
- D2.1.2 Changes resulting from such negotiations shall become effective on August 1 of the respective year. Changes to the Contract shall not be implemented by the Contractor without written approval by the Contract Administrator.
- D2.2 The major components of the Work are as follows:
 - (a) Grinding Leaf and Yard Waste of existing material and placement within 1.6km of grinding location in windrows as specified by the Contract Administrator or his designate
 - (b) Grinding Leaf and Yard Waste stockpiled material at Brady Road Resource Management Facility on an 'as required' basis and placement within 1.6km of grinding location in windrows as specified by the Contract Administrator of his designate
- D2.3 The Work shall be done on an "as required" basis during the term of the Contract.
- D2.3.1 The type and quantity of Work to be performed under this Contract shall be as authorized from time to time by the Contract Administrator and/or Users.
- D2.3.2 Notwithstanding C7.4, the City shall have no obligation under the Contract to purchase any quantity of any item in excess of its actual operational requirements.

D3. LOCATION

D3.1 The designated location for the Work in this Contract shall be the Brady Road Resource Management Facility located approximately one (1) mile south of the Perimeter Highway (P.T.H. #100) at 1901 Brady Road.

D4. HOURS OF OPERATION

- D4.1 The Brady Road Resource Management Facility is open everyday except for Remembrance Day, Christmas Day, and New Years Day. The hours of operation for the Brady Road Resource Management Facility are as follows:
 - (a) Summer hours 05:30 20:00 (First Monday in April until Last Friday in October)
 - (b) Winter hours 05:30 18:00
 - (c) Weekend hours 09:00 17:00
- D4.2 All work required is to be done during Brady Road Resource Management Facility hours of operations. Any work done outside of these hours will be at the discretion of the Contract Administrator or his designate.
- D4.3 No premium will be paid for overtime, holidays, and weekends.

D5. DEFINITIONS

- D5.1 When used in this Bid Opportunity:
 - (a) "**User**" means a person, department or other administrative unit of the City authorized by the Contract Administrator to order Work under this Contract;
 - (b) "**Grinding**" means the process by which raw materials are ground into standard particle sizes by a horizontal grinder to aid in the decomposition process ;
 - (c) "Leaf and Yard Waste " means leaves, grass clippings, Christmas trees, and small branches less than 10cvm (4 inches) in diameter ;
 - (d) "Contaminants" means any material that does fall under the Leaf and Yard Waste definition. Examples included but not limited to: logs over 10 cm(4 inches), bed frames, trolley jacks, plastic bags, concrete, metals, limestone, any other material directed or defined by the Contract Administrator or his designate.

D6. CONTRACT ADMINISTRATOR

D6.1 The Contract Administrator is:

Duy Doan, C.E.T. Technologist 3 Telephone No. 204 471-7620

- D6.2 Bids Submissions must be submitted to the address in B7.7.
- D6.3 At the pre-commencement meeting, the Contract Administrator will identify additional personnel representing the Contract Administrator and their respective roles and responsibilities for the Work.

D7. CONTRACTOR'S SUPERVISOR

- D7.1 Further to C6.19, the Contractor shall employ and keep on the Work, at all times during the performance of the Work, a competent supervisor and assistants, if necessary, acceptable to the Contract Administrator. The supervisor shall represent the Contractor on the Site. The supervisor shall not be replaced without the prior consent of the Contract Administrator unless the supervisor proves to be unsatisfactory to the Contractor and ceases to be in his/her employ.
- D7.2 Before commencement of Work, the Contractor shall identify his/her designated supervisor and any additional personnel representing the Contractor and their respective roles and responsibilities for the Work.
- D7.2.1 Further to C5.5 Contract Administrator may give instructions or orders to the Contractor's supervisor and such instructions or orders shall be deemed to have been given to the Contractor.

D8. OWNERSHIP OF INFORMATION, CONFIDENTIALITY AND NON DISCLOSURE

- D8.1 The Contract, all deliverables produced or developed, and information provided to or acquired by the Contractor are the property of the City and shall not be appropriated for the Contractors own use, or for the use of any third party.
- D8.2 The Contractor shall not make any public announcements or press releases regarding the Contract, without the prior written authorization of the Contract Administrator.
- D8.3 The following shall be confidential and shall not be disclosed by the Contractor to the media or any member of the public without the prior written authorization of the Contract Administrator;
 - (a) information provided to the Contractor by the City or acquired by the Contractor during the course of the Work;

- (b) the Contract, all deliverables produced or developed; and
- (c) any statement of fact or opinion regarding any aspect of the Contract.
- D8.4 A Contractor who violates any provision of D8 may be determined to be in breach of Contract. Notices.

D9. NOTICES

D9.1 Notwithstanding C22.3, all notices of appeal to the Chief Administrative Officer shall be sent to the attention of the Chief Financial Officer at the following facsimile number:

The City of Winnipeg Chief Financial Officer

Facsimile No.: 204 949-1174

SUBMISSIONS

D10. AUTHORITY TO CARRY ON BUSINESS

D10.1 The Contractor shall be in good standing under The Corporations Act (Manitoba), or properly registered under The Business Names Registration Act (Manitoba), or otherwise properly registered, licensed or permitted by law to carry on business in Manitoba, or if the Contractor does not carry on business in Manitoba, in the jurisdiction where the Contractor does carry on business, throughout the term of the Contract, and shall provide the Contract Administrator with evidence thereof upon request.

D11. SAFE WORK PLAN

D11.1 The Contractor shall provide the Contract Administrator with a Safe Work Plan at least five (5) Business Days prior to the commencement of any Work on the Site but in no event later than the date specified in C4.1 for the return of the executed Contract.

The Safe Work Plan should be prepared and submitted in the format shown in the City's template which is available on the Information Connection page at The City of Winnipeg, Corporate Finance, Materials Management Division website at http://www.winnipeg.ca/matmgt/Safety/default.stm.

D12. INSURANCE

- D12.1 The Contractor shall provide and maintain the following insurance coverage:
 - (a) commercial general liability insurance, in the amount of at least two million dollars
 (\$2,000,000.00) inclusive, with The City of Winnipeg added as an additional insured; such
 liability policy to also contain a cross-liability clause, contractual liability, non-owned
 automobile liability and products and completed operations cover, to remain in place at all
 times during the performance of the Work;
 - (b) if applicable, Automobile Liability Insurance covering all motor vehicles, owned and operated and used or to be used by the Contractor directly or indirectly in the performance of the Service. The Limit of Liability shall not be less than \$2,000,000 inclusive for loss or damage including personal injuries and death resulting from any one accident or occurrence;
- D12.2 Deductibles shall be borne by the Contractor.
- D12.3 The Contractor shall provide the Contract Administrator with a certificate(s) of insurance, in a form satisfactory to the City Solicitor, at least two (2) Business Days prior to the commencement of any Work on the Site but in no event later than seven (7) Calendar Days from notification of the award of Contract.

- D12.4 The Contractor shall not cancel, materially alter, or cause the policy to lapse without providing at least thirty (30) Calendar Days prior written notice to the Contract Administrator.
- D12.5 The City shall have the right to alter the limits and/or coverages as reasonably required from time to time during the continuance of this agreement.

D13. EQUIPMENT

- D13.1 The Contractor shall supply equipment meeting the following specifications:
 - (a) CAT 320 Excavator with thumb attachment or equivalent in accordance with B6.
 - (b) John Deere 644 Loader with minimum 4 yard bucket or equivalent in accordance with B6.
 - (c) Leaf and Yard Waste Grinder
 - (i) Capable of grinding material at 150 cubic metres per hour
 - (ii) Capable of grinding branches 10cm (4 inches) in diameter
 - (iii) Be equipped with magnetic device capable of separating miscellaneous metal contaminants from the processed material prior to stockpiling
 - (d) 2 vehicles with dual axle semi dump trailers for transportation of material or equivalent in accordance with B6.
- D13.2 The Contractor shall be responsible for all equipment costs and repairs.
- D13.3 The Contractor shall be responsible for all costs associated with the equipment:
 - (a) Supplies, maintenance, qualified operators, fuel, oil and lubrication and maintenance, overtime and holidays, travel time to and from the site, insurance, repairs needed to equipment including flat tires and any other costs incidental to performing the work in accordance with these specifications.
- D13.4 The Contractor shall be responsible for, at no additional cost to the City:
 - (a) all associated mobilization and de-mobilization costs required to carry out the work;
 - (b) replacement equipment, in the event of equipment supplied under this Contract breaking down, requiring repair or being unavailable for regular work the Contractor shall ensure replacement equipment is acceptable to the Contract Administrator of his designate is delivered to the site and in use within twenty four (24) hours. All costs associated therewith to be borne by the Contractor.

D14. EQUIPMENT LIST

The Contractor shall provide the Contract Administrator with a complete list of the equipment which the Contractor proposes to utilize (Form K: Equipment List) at least two (2) Business Days prior to the commencement of any Work on the Site but in no event later than the date specified in C4.1 for the return of the executed Contract.

D15. ENVIROMENTAL CLEANUP

- D15.1 The Contractor is responsible for the immediate cleanup of <u>any</u> spillage or leakage of material from a container, including but not limited to, any spillage or leakage which occurs during the transporting of materials, which the City has not caused.
- D15.2 The material must be cleaned up, picked, up, moved or otherwise remediated within three (3) hours of becoming aware of the spillage/leakage or a request from the Contract Administrator pursuant to this D13.3 whichever is sooner.
- D15.3 In the event that the Contractor does not comply with D13.1 or D13.2, the Contractor will be considered in default of the Contract and the City may clean up, pick up, move, or otherwise remediate the material and all costs in this regard will be charged to the Contractor and deducted from his payment.

D15.4 Serious and/or repeated defaults of this nature may be grounds for termination of the Contract.

D16. DETAILED WORK SCHEDULE

D16.1 The Contractor shall provide the Contract Administrator with a detailed work schedule at least two (2) Business Days prior to the commencement of any Work on the Site.

CONTROL OF WORK

D17. COMMENCEMENT

- D17.1 The Contractor shall not commence any Work until he/she is in receipt of a notice of award from the City authorizing the commencement of the Work.
- D17.2 The Contractor shall not commence any Work on the Site until:
 - (a) the Contract Administrator has confirmed receipt and approval of:
 - (i) evidence of authority to carry on business specified in D10;
 - (ii) evidence of the workers compensation coverage specified in C6.14;
 - (iii) evidence of the insurance specified in D12;
 - (iv) evidence of the Safe Work Plan specified in D11;and
 - (v) The detailed work schedule in D16.
 - (b) the Contractor has attended a meeting with the Contract Administrator, or the Contract Administrator has waived the requirement for a meeting.
- D17.3 The Contractor shall commence the Work on the Site within seven (7) Calendar Days of receipt of the notice of award.

D18. WORKING DAYS

- D18.1 Further to C1.1(gg), the Contract Administrator's determination of whether or not atmospheric and Site conditions are such that a Working Day is deemed to have elapsed may be based at one time on one type of work while at another time a Working Day may be based on another type of work. When more than one type of major work is involved, the quantity of equipment that must be able to work in order to meet the requirements of a Working Day may vary considerably from that specified in the General Conditions.
- D18.2 In the event that incidental work is behind schedule which, in the opinion of the Contract Administrator, should have been or could have been carried out by the Contractor in conjunction with or immediately following work of a major type, the City hereby reserves the right to charge Working Days on the incidental work until such time as it is up to schedule.
- D18.3 When the major type of work involves restoration of the site to the condition it was prior to rainfall, Working Days shall not be charged.
- D18.4 The Contract Administrator will furnish the Contractor with a daily record for each major type of work showing various information concerning the equipment, the time it worked, could have worked and Working Days charged. This report is to be signed each day by an authorized representative of the Contractor.

D19. CRITICAL STAGES

- D19.1 The Contractor shall achieve critical stages of the Work in accordance with the following requirements:
 - (a) The Contractor shall complete the Grinding of the existing onsite Leaf and Yard Waste stockpile by October 15, 2012;

- (b) Subsequent grinding will be on an "as required" basis with minimum of seven (7) Calendar Days of notification provided to the Contractor by the Contract Administrator.
- D19.2 The Contractor shall have 10 Working Days or 17 Calendar Days to grind the existing onsite Leaf and Yard Waste stockpile, whichever comes first in accordance with E3.1.

D20. LIQUIDATED DAMAGES

- D20.1 If the Contractor fails to achieve the Work of the Contract in accordance with D19, the Contractor shall pay the City two thousand dollars (\$2,000) per Working Day for each and every Working Day following the day fixed herein until the Work is complete.
- D20.2 The amount specified for liquidated damages in D20.1 is based on a genuine pre-estimate of the City's damages in the event that the Contractor does not achieve the Work of the Contract.
- D20.3 The City may reduce any payment to the Contractor by the amount of any liquidated damages assessed.

D21. SAFETY

- D21.1 The Contractor shall be solely responsible for safety at the Site and for compliance with all laws, rules, regulations and practices required by the applicable safety legislation.
- D21.2 The Contractor shall be solely responsible for securing the Site, and any existing facility thereon, and for the proper care and protection of the Work already performed.
- D21.3 Brady Road Resource Management Facility is a non-smoking facility. As such the Contractor shall ensure that his/her workers and any sub-contractors do not smoke anywhere within the facility
- D21.4 The Contractor shall recognize that the landfill is not a closed construction site, and further recognize that the Site is controlled by various safety regulations, including speed limits, to ensure a safe work place. The Contractor agrees to abide by all safety regulations and ensure that his agents or sub-Contractors obey all regulations. The Contractor shall require that all their staff, agents, or sub-Contractors wear the necessary safety gear as prescribed by the Contract Administrator or his designate. The Contractor will recognize that regulations change from time and will conform to any changes as approved by the Contract Administrator or his designate.
- D21.5 The Contractor shall do whatever is necessary to ensure that:
 - (a) no person, property, right, easement or privilege is injured, damaged or infringed by reason of the Contractor's activities in performing the Work;
 - (b) the health and safety of all persons employed in the performance of the Work or otherwise is not endangered by the method or means of its performance;
 - (c) adequate medical services are available to all persons employed on the Work and at all times during the performance of the Work;
 - (d) adequate sanitation measures are taken and facilities provided with respect to the Work;
 - (e) pedestrian and other traffic on any public or private road or waterway is not unduly impeded, interrupted or endangered by the performance or existence of the Work or Plant;
 - (f) fire hazards in or about the Work are eliminated;

D22. SITE CLEANING

- D22.1 The Contractor shall maintain the Site and the Work in a tidy condition free from the accumulation of waste and debris, other than that cause by the City or by other contractors
- D22.2 As the Work progresses, the Contractor shall remove and Plant and/or Material not required for the performance of the remaining work. He shall also remove waste and debris other that that

cause by the City or other contractors, and the Site and the Work clean and suitable for operations by the City unless otherwise specified.

D23. INSPECTION

- D23.1 Before beginning or resuming operations upon any portion of the Work, the Contractor shall notify the Contract Administrator so as to enable him to arrange for inspection. If the Contractor fails to notify the Contract Administrator, the Contractor shall, if and when required by the Contract Administrator, forthwith take down or expose and redo that portion of the Work required to facilitate inspection. The cost of such taking down or exposure, and redoing, if any, shall be borne by the Contractor.
- D23.2 If and when required by the Contract Administrator, the Contractor shall take down or expose forthwith any portion of the Work where the Contract Administrator determines that the Work is not in accordance with the Contract. The cost of such taking down or exposure, and redoing, if any, shall fall upon the City if the taking down or exposure indicates that the portion exposed was properly performed, but if otherwise the cost shall be borne by the Contractor.

D24. RECORDS

- D24.1 The Contractor shall keep detailed records of the services supplied under the Contract.
- D24.2 The Contractor shall record, as a minimum, for each item listed on Form B: Prices:
 - (a) user name(s) and addresses;
 - (b) order date(s);
 - (c) service date(s); and
 - (d) description and quantity of services provided.
- D24.3 The Contractor shall provide the Contract Administrator with a copy of the records for each quarter year within fifteen (15) Calendar Days of the end of that quarter.

MEASUREMENT AND PAYMENT

D25. INVOICES

D25.1 Further to C11, the Contractor shall submit an invoice for each portion of work performed delivered to:

The City of Winnipeg Corporate Finance - Accounts Payable 4th Floor, Administration Building, 510 Main Street Winnipeg MB R3B 1B9

Facsimile No.: 204 949-0864 Email: <u>CityWpgAP@winnipeg.ca</u>

- D25.2 Invoices must clearly indicate, as a minimum:
 - (a) the City's purchase order number;
 - (b) date of delivery;
 - (c) delivery address;
 - (d) type and quantity of work performed;
 - (e) the amount payable with GST and MRST shown as separate amounts; and
 - (f) the Contractor's GST registration number.
- D25.3 The City will bear no responsibility for delays in approval of invoices which are improperly submitted.

D25.4 Bids Submissions must be submitted to the address in B7.7.

D26. METHOD OF MEASUREMENT

D26.1 All Leaf and Yard Waste processed by the Contractor shall be piled in windrows within the landfill at the discretion of the Contract Administrator. The volume of the windrows of processed material will be determined using surveyed data collection within fourteen (14) to twenty-one (21) Calendar Days. The City shall be responsible for the quantity survey. The Contractor shall have full access to all data and calculations used to determine the payment quantity upon request.

D27. PAYMENT

- D27.1 Further to C11, payment shall be in Canadian funds net thirty (30) Calendar Days after receipt and approval of the Contractor's invoice.
- D27.2 Further to C11, the City may at its option pay the Contractor by direct deposit to the Contractor's banking institution.

FORM K: EQUIPMENT

(See D14

LEAF AND YARD WASTE GRINDING AT BRADY ROAD RESOURCE MANAGEMENT FACILITY

1. Category/type:	
Make/Model/Year:	Serial No.:
Registered owner:	
Make/Model/Year:	Serial No.:
Registered owner:	
Make/Model/Year:	Serial No.:
Registered owner:	
2. Category/type:	
Make/Model/Year:	Serial No.:
Registered owner:	
Make/Model/Year:	Serial No.:
Registered owner:	
Make/Model/Year:	Serial No.:
Registered owner:	
3. Category/type:	
Make/Model/Year:	Serial No.:
Registered owner:	
Make/Model/Year:	Serial No.:
Registered owner:	
Make/Model/Year:	Serial No.:
Registered owner:	

FORM K: EQUIPMENT (See D14

LEAF AND YARD WASTE GRINDING AT BRADY ROAD RESOURCE MANAGEMENT FACILITY

4. Category/type:				
Make/Model/Year:	Serial No.:			
Registered owner:				
Make/Model/Year:	Serial No.:			
Registered owner:				
Make/Model/Year:	Serial No.:			
Registered owner:				
5. Category/type:				
Make/Model/Year:	Serial No.:			
Registered owner:				
Make/Model/Year:	Serial No.:			
Registered owner:				
Make/Model/Year:	Serial No.:			
Registered owner:				
6. Category/type:				
Make/Model/Year:	Serial No.:			
Registered owner:				
Make/Model/Year:	Serial No.:			
Registered owner:				
Make/Model/Year:	Serial No.:			
Registered owner:				

PART E - SPECIFICATIONS

GENERAL

E1. APPLICABLE SPECIFICATIONS AND DRAWINGS

E1.1 Bidders are reminded that requests for approval of substitutes as an approved equal or an approved alternative shall be made in accordance with B6.

E2. SERVICES

- E2.1 The Contractor shall grind the Leaf and Yard Waste at Brady Road Resource Management Facility in accordance with the requirements hereinafter specified.
- E2.2 Item No. 1 Grinding of Existing Onsite Leaf and Yard Waste and placement within 1.6km of the grinding location shall be in accordance with E4 and performed prior to "as required" grindings. The Onsite Leaf and Yard Waste material will be contaminated, however; the contaminated material will not need to be separated.
- E2.3 Item No. 2 Leaf and Yard Waste Grinding and placement within 1.6km of grinding location shall be on an "as required" basis in accordance with E4.

E3. STOCKPILE GRINDINGS

- E3.1 Stockpile grindings will be on a "as required" basis with a minimum of seven (7) Calendar Days of notification provided to the Contractor by the Contract Administrator. The frequency of Grindings will be dependent upon the rate at which the Leaf and Yard Waste are delivered to the Site (8,000 to 12,000 cubic metres each grinding) in accordance with D19.2.
- E3.2 Stockpile Grindings will have contaminated material removed during the grinding process:
 - (a) The majority of the material brought to Brady Road Resource Management Facility will be loose. However, some material may be in plastic bags. It is the responsibility of the Contractor to remove the plastic bags from the Leaf and Yard Waste and have it stockpiled with the other contaminated materials and brought to the active tipping areas.
 - (b) Leaf and Yard Waste brought to the site is generally supervised by the City of Winnipeg. However, there may be contaminated materials within them.
 - (c) Any sorting required for the removal of contaminated materials and segregation of materials as required by the Contract Administrator shall be done at no additional cost to the City.

E4. COMPOSTED PRODUCT

- E4.1 The Finished Leaf and Yard product shall be:
 - (a) Placed in windrows measuring 2.4m in height and 5.2m in width with 1.0m between windrows at the location and length determined by the Contract Administrator or designate
 - (b) Compatible with use in composting organic waste material;
 - (c) Processed so as to pass through a seventy five (75) mm round screen;
 - (d) Surveyed between 14-21 Calendar Days of completion; and
 - (e) Free of any contaminated material.

E5. METHOD OF OPERATION

E5.1 The Contractor shall operate in the manner directed by the Contract Administrator or his designate.

- E5.2 The Contract Administrator or his designate reserves the right to modify methods of operation from time to time in the best interests of the City of Winnipeg and the Contractor shall follow reasonable instructions regarding changes to operational methods.
- E5.3 The Contractor may shut down operation without the loss of a Working Day if wind speeds are greater than thirty (30) kilometers per hour or at the discretion of the Contract Administrator.

E6. DEBRIS AND ODOUR CONTROL

- E6.1 Throughout the grinding operation, the Contractor shall not produce a significant amount of dust, which, on windy days, is allowed to blow across Charette Road, creating a hazardous and unsafe situation (poor visibility for landfill customers). On those days, when in the opinion of the Contract Administrator, the dust creates an unsafe work condition; the Contractor shall be required to alter his operation in order to prevent the dust from blowing. If this is not practical or effective, the Contractor Administrator or his designate will order the grinding operation to be discontinued until conditions permit a dust-free operation to resume.
- E6.2 The Contractor shall maintain control of finished Leaf and Yard Waste preventing any debris (Plastic Bags, Styrofoam, etc) that result from grinding as to not contaminate existing finished material.
- E6.3 The Contractor will be responsible for the costs associated with cleaning up any windblown litter resulting for the grinding of the Leaf and Yard Waste.
- E6.4 The Contract Administrator reserves the right to stop operation due to any Odour and/or debris issues with regards to the grinding of Leaf and Yard Waste.

E7. FACILITIES

- E7.1 The Contractors' staff will be allowed the use of the lunchroom and washroom at Brady Road Resource Management Facility.
- E7.2 The Contractor will be responsible for secure storage of fuel or lubricants at the facility.

E8. SCAVENGING

E8.1 Brady Road Resource Management Facility has a strict <u>NO SCAVENGING</u> rule. The Contractor shall be responsible for any employees to ensure that scavenging does not take place. In the event that the Contractor or Contractor's staff are caught scavenging, a minimum twenty thousand (\$20,000) dollar charge will be applied at the discretion of the Contract Administrator. Further, at the Contract Administrator's discretion, scavenging may constitute grounds resulting in the immediate removal of the Contractor's staff and/or termination of the Contract.